Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of the claims:

Claim 1 (orginal): Calco-magnesian aqueous suspension having particles of solid matter with, before being put in suspension, a specific surface area, calculated according to the BET method, which is less than or equal to 10 m²/g.

Claim 2 (original): Suspension according to Claim 1, in which the said particles have a specific surface area calculated according to the BET method which is less than or equal to $8 \text{ m}^2/\text{g}$, preferably less than or equal to $5 \text{ m}^2/\text{g}$.

Claim 3 (currently amended): Suspension according to one of Claims 1 and 2 Claim 1, in which the particles of solid matter comply with the formula:

where

 $0 < x \le 1$, and

 $y \le (1-x)$,

x and y being molar fractions.

Claim 4 (currently amended): Suspension according to any one of Claims 1 to 3 Claim 1, characterised in that it has a dynamic viscosity less than or equal to 1.2 Pa.s, preferably less than or equal to 1.0 Pa.s.

Claim 5 (currently amended): Suspension according to any one of Claims 1 to 4 Claim 1, characterised in that it has a solid matter content greater than 25%, advantageously greater than 40%.

Claim 6 (currently amended): Suspension according to any one of Claims 1 to 5 Claim 1, characterised in that it has a d_{98} granulometric dimension of less than 20 microns, preferably equal to or less than 5 microns.

Claim 7 (currently amended): Method of preparing a calco-magnesian aqueous suspension according to any one of Claims 1 to 6 Claim 1, characterised in that it comprises a putting into suspension in an aqueous medium of a calco-magnesian solid matter having particles with a specific surface area, calculated according to the BET method, which is less than or equal to 10 m²/g.